112-42-10120 TENAKEE CREEK

Water body name: Tenakee Creek
Water body number: 112-42-10120
Species & Lifestage: Pp

CORRECTION

Watershed: Tenakee Inlet-Frontal Chatham Strait

MTR: C047S063E Quad: Sitka D-4

Findings: We used an electrofisher and caught Dolly Varden char and rearing coho salmon

(Table 1). The stream route differs from the current AWC (Figures 1, 2).

Recommendations: Add coho salmon and update the stream route in the AWC.

Nomination: Pending

Table 1.-Tenakee Creek survey data.

| Waypoint | Latitude | Longitude | Notes | Sample Effort | Sample Results |
|----------|----------|-----------|------------------------------------|---------------|----------------|
| 999 | 57.7801 | -135.1390 | Confluence of side channel and | | |
| | | | Tenakee Creek. Tenakee | | |
| | | | Creek is clear with good | | |
| | | | spawning substrate. | | |
| 1000 | 57.7824 | -135.1395 | Bridge over creek. ~ 15 ft | | |
| | | | wide, 8% grade. | | |
| 1003 | 57.7825 | -135.1396 | Seeping trib entering on river | | |
| | | | left. | | |
| 1005 | 57.7837 | -135.1426 | Tributary entering on river right. | | |
| | | | | | |
| 1006 | 57.7848 | -135.1424 | Top of watered area. Water | | |
| | | | coming in from under the forest. | | |
| | | | | | |
| 1007 | 57.7843 | -135.1428 | Trib entering river left. Steep | | |
| | | | chute, bedrock at mouth. | | |
| | | | Upstream is cobble and gravel. | | |
| 1008 | 57.7840 | -135.1441 | Upper extent of tributary on | | |
| | | | river right. | | |
| 1011 | 57.7842 | -135.1430 | In mainstem just upstream of | EF | 1 DV, and 1 DV |
| | | | tributary. | | below |
| 1012 | 57.7843 | -135.1435 | | EF | 3 DV, 1 YOY CO |
| 1013 | 57.7848 | -135.1441 | 4-5 ft. plunge over tree roots. | | |
| 1014 | 57.7849 | -135.1447 | Trib river left, staying on | | |
| | | | mainstem. | | |
| 1015 | 57.7853 | -135.1453 | Trib river left. | EF | 2 DV |
| 1019 | 57.7853 | -135.1465 | | EF | 2 DV |
| 1020 | 57.7858 | -135.1472 | Higher gradient, cobble. | EF | 2 DV |
| 1021 | 57.7860 | -135.1478 | Rock chute barrier. | | |
| 1022 | 57.7866 | -135.1482 | Stopped EF above barrier. No | | |
| | | | fish. | | |

Table 2.—Continued.

| Waypoint | Latitude | Longitude | Notes | Sample Effort | Sample Results |
|----------|----------|-----------|-----------------------------|---------------|----------------|
| 1023 | 57.7873 | -135.1480 | At base of 40 ft waterfall. | | |
| 1025 | 57.7839 | -135.1428 | Gravel, wood, organics. Mou | th | |
| | | | of trib. | | |
| 1026 | 57.7840 | -135.1433 | DV up to this point. | EF | DV |
| 1028 | 57.7839 | -135.1427 | In mainstem side pool. | EF | 2 CO |
| 1031 | 57.7811 | -135.1398 | | EF | No Fish |
| 1032 | 57.7825 | -135.1415 | | EF | No Fish |
| 1034 | 57.7800 | -135.1394 | | EF | 1 DV, and 1 DV |
| | | | | | below |
| 1035 | 57.7787 | -135.1374 | Mouth of Tenakee Creek. | | |



Figure 1.—Coho salmon caught in Tenakee Creek.

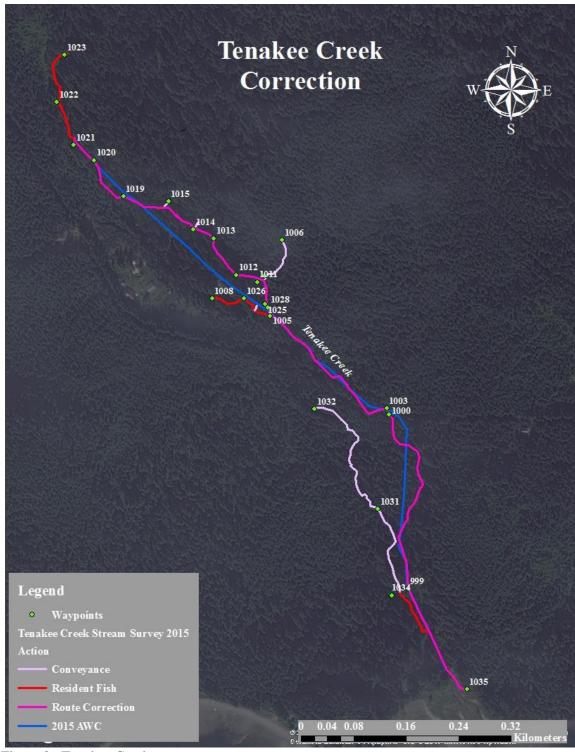


Figure 2.-Tenakee Creek survey map.